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JUN 23 2006  
PATENTS & TRADEMARK OFFICE  
Attorney's Docket No.: 003424.P007D

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Patent Application of:

John S. Smith, et al.

Application No: 10/634,350

Filing Date: August 4, 2003

For: METHODS AND  
APPARATUSES FOR FLUIDIC SELF  
ASSEMBLY

Examiner: Wesley D. Markham

Art Unit: 1762

Mail Stop Amendment:RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**

Sir:

In response to the Office Action mailed April 26, 2006, Applicants respectfully request the Examiner to enter the following amendments and consider the following remarks:

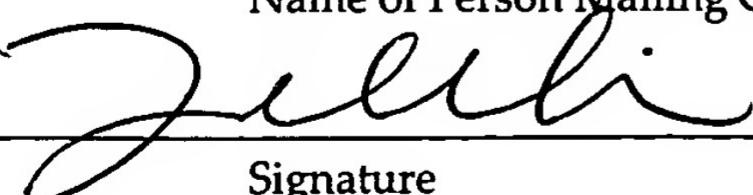
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to MAIL STOP: RCE  
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U.S. Patent and Trademark Office, Washington, D.C. 20231 on June 20, 2006.

Date of Deposit

Trina Chau

Name of Person Mailing Correspondence



Signature

June 20, 2006

Date